

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-32. (Canceled)

33. (Currently Amended) A method of treating an autoimmune disease, ~~anemia~~, diabetes, septic shock, inflammatory enteropathy, chronic articular rheumatism, multiple sclerosis, uveitis or an allergic disease, wherein the method comprises:

administering a fucoidan derived from *Kjellmaniella crassifolia* and/or a degradation product thereof to a subject in need thereof for treating said autoimmune disease, ~~anemia~~, diabetes, septic shock, inflammatory enteropathy, chronic articular rheumatism, multiple sclerosis, uveitis or said allergic ~~disease~~; disease,

wherein the fucoidan is at least one substance selected from the group consisting of glucuronic acid-containing fucoidan, glucuronic acid non-containing fucoidan and sulfated fucogalactan.

34-36. (Cancelled)

37. (Previously Presented) The method according to claim 33, wherein the disease is an allergic disease requiring suppression of IgE production.

38. **(Previously Presented)** The method according to claim 33, wherein the fucoidan and/or a degradation product thereof are orally administered.

39-60. **(Cancelled)**

61. **(Previously Presented)** The method according to claim 33, wherein a food, drink or feed containing the fucoidan and/or a degradation product thereof as an effective ingredient is used.

62. **(Previously Presented)** The method according to claim 33, wherein a cosmetic containing the fucoidan and/or a degradation product thereof as an effective ingredient is used.

63. **(Previously Presented)** The method according to claim 62, wherein the cosmetic is percutaneously administered.